

WHAT IS CLAIMED IS:

1 **1.** For use with a satellite system having a coaxial cable with an input
2 end connected to a satellite dish and an output end connected to the satellite input
3 terminal of a satellite signal receiver, a remitter for feeding a VHF signal detected
4 by an outer shield of the satellite system cable to an antenna input terminal of the
5 satellite signal receiver comprising a first coaxial cable adapted at ends thereof for
6 connection between the output end of the satellite cable and the satellite input
7 terminal of the receiver and a second coaxial cable adapted at one end thereof for
8 connection to the receiver antenna input terminal and having a center conductor
9 with an exposed portion extending from another end thereof spliced to an outer
10 shield of said first cable.

1 **2.** A remitter according to claim **1** further comprising a coil spring girding
2 spliced portions of said first cable and said center conductor of said second cable.

1 **3.** A remitter according to claim **1** further comprising a clamp rigidly
2 securing said first and second cables in juxtaposition with each other proximate
3 spliced portions of said first cable and said center conductor of said second cable.

1 **4.** A remitter according to claim **3**, said clamp comprising an aluminum
2 ferrule compressed to grip said first and second cables.

1 **5.** A remitter according to claim **1** further comprising a coil spring girding
2 spliced portions of said first cable and said center conductor of said second cable
3 and a clamp rigidly securing said first and second cables in juxtaposition with each
4 other proximate spliced portions of said first cable and said center conductor of said
5 second cable.

1 **6.** A remitter according to claim **5** further comprising a protective covering
2 over said coil spring and said clamp.

1 **7.** A remitter according to claim **6**, said protective covering comprising
2 heat shrunk extruded plastic.